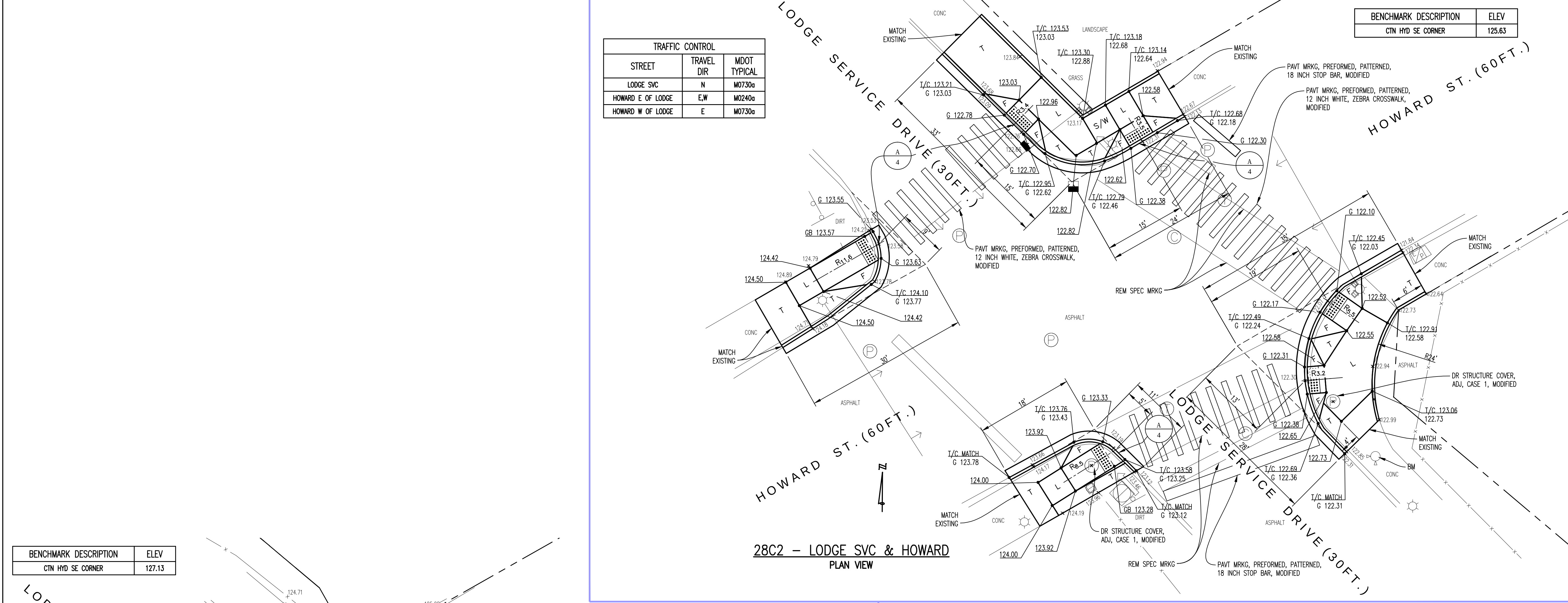
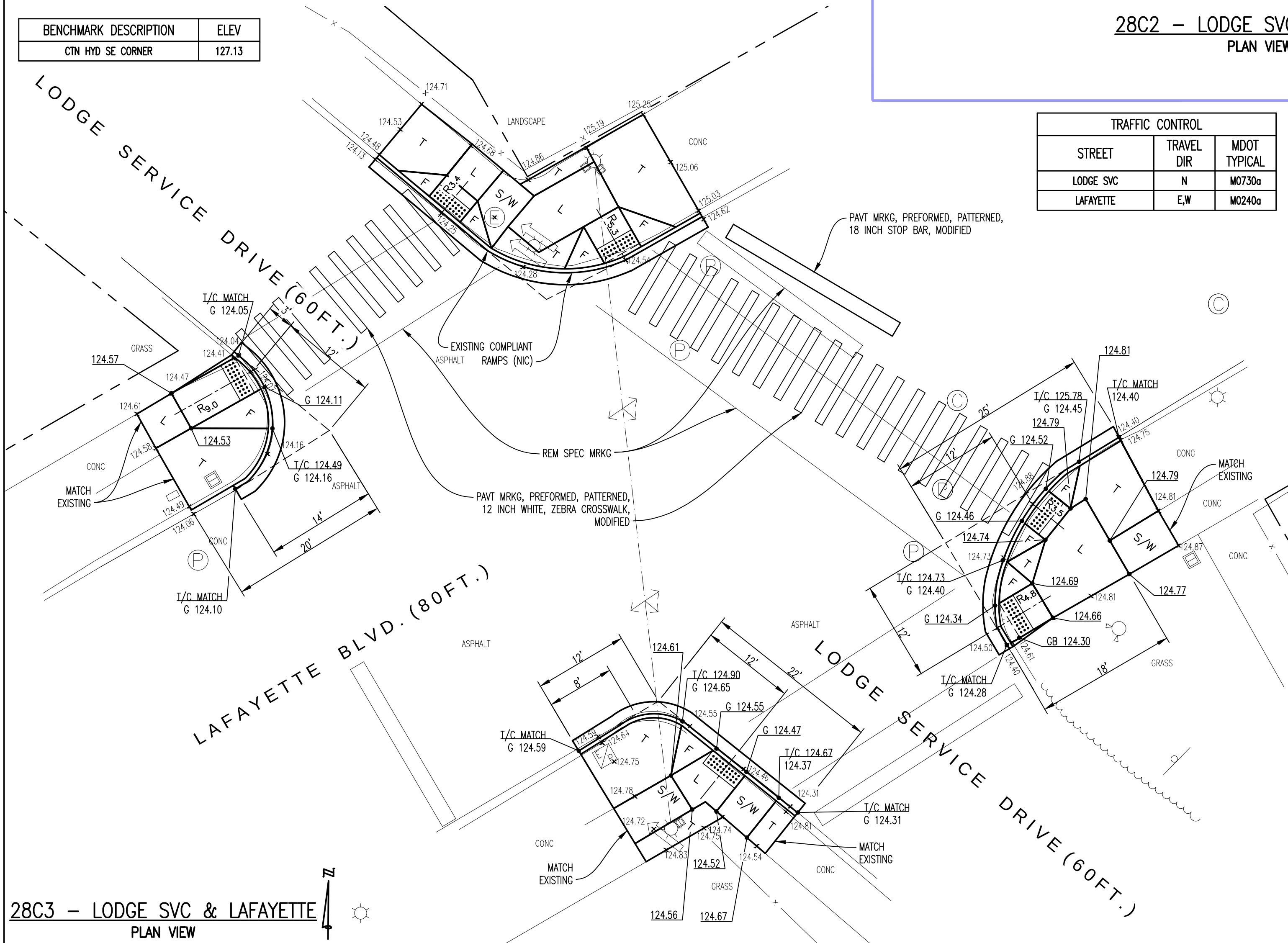




TRAFFIC CONTROL		
STREET	TRAVEL DIR	MDOT TYPICAL
LODGE SVC	N	M0730a
HOWARD E OF LODGE	E,W	M0240a
HOWARD W OF LODGE	E	M0730a

BENCHMARK DESCRIPTION	ELEV
CTN HYD SE CORNER	125.63

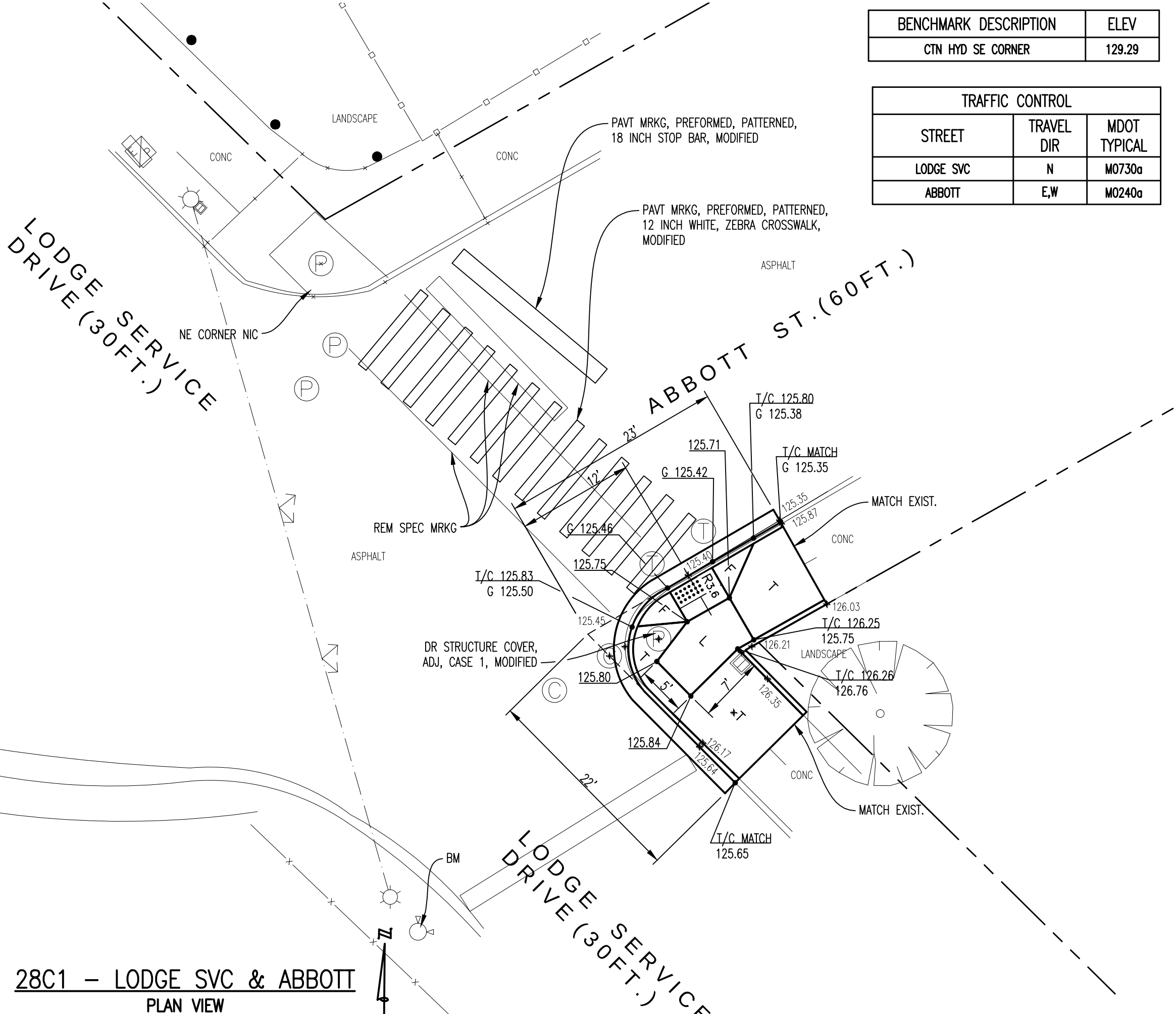
BENCHMARK DESCRIPTION	ELEV
CTN HYD SE CORNER	127.13



TRAFFIC CONTROL		
STREET	TRAVEL DIR	MDOT TYPICAL
LODGE SVC	N	M0730a
LAFAYETTE	E,W	M0240a

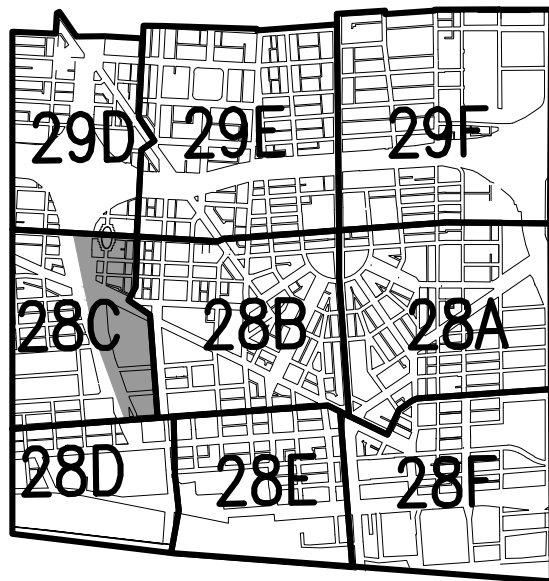
BENCHMARK DESCRIPTION	ELEV
CTN HYD SE CORNER	129.29

TRAFFIC CONTROL		
STREET	TRAVEL DIR	MDOT TYPICAL
LODGE SVC	N	M0730a
ABBOTT	E,W	M0240a



ESTIMATED QUANTITIES

ABBOTT & LODGE		
ITEM DESCRIPTION	UNIT	QUANTITY
Sidewalk, Rem	Syd	30
Curb, Rem, Modified	Ft	40
Pavt, Rem, Modified	Syd	7
HMA Surface, Rem, Modified	Syd	10
Lane Tie, Epoxy Anchored	Ea	15
Dr Structure Cover, Adj, Case 1, Modified	Ea	1
Hand Patching	Ton	1.63
Curb and Gutter, Conc, Det C3, Modified	Ft	40
Sidewalk, Conc, 4 inch, Modified	Sft	186
Sidewalk Ramp, ADA, 6 inch, Modified	Sft	88
24 inch x 60 inch Detectable Warning Surface Tiles, Modified	Ea	1
Rem Spec Mrkg	Sft	159
Pavt Mrkg, Preformed, Patterned, 12 inch White, Zebra Crosswalk, Modified	Ft	130
Curb, Concrete, Detail CD, Modified	Ft	20
Pavt Mrkg, Preformed, Patterned, 18 inch Stop Bar, Modified	Ft	19
HOWARD & LODGE		
ITEM DESCRIPTION	UNIT	QUANTITY
Sidewalk, Rem	Syd	136
Curb, Rem, Modified	Ft	162
Pavt, Rem, Modified	Syd	28
HMA Surface, Rem, Modified	Syd	37
Lane Tie, Epoxy Anchored	Ea	58
Dr Structure Cover, Adj, Case 1, Modified	Ea	2
Hand Patching	Ton	6.14
Curb and Gutter, Conc, Det C3, Modified	Ft	162
Sidewalk, Conc, 4 inch, Modified	Sft	610
Sidewalk Ramp, ADA, 6 inch, Modified	Sft	605
24 inch x 60 inch Detectable Warning Surface Tiles, Modified	Ea	6
Rem Spec Mrkg	Sft	300
Pavt Mrkg, Preformed, Patterned, 12 inch White, Zebra Crosswalk, Modified	Ft	340
Curb, Concrete, Detail CD, Modified	Ft	71
Pavt Mrkg, Preformed, Patterned, 18 inch Stop Bar, Modified	Ft	40
LAFAYETTE & LODGE		
ITEM DESCRIPTION	UNIT	QUANTITY
Sidewalk, Rem	Syd	83
Curb, Rem, Modified	Ft	88
Pavt, Rem, Modified	Syd	15
HMA Surface, Rem, Modified	Syd	20
Lane Tie, Epoxy Anchored	Ea	32
Hand Patching	Ton	3.40
Curb and Gutter, Conc, Det C3, Modified	Ft	88
Sidewalk, Conc, 4 inch, Modified	Sft	411
Sidewalk Ramp, ADA, 6 inch, Modified	Sft	333
24 inch x 60 inch Detectable Warning Surface Tiles, Modified	Ea	4
Rem Spec Mrkg	Sft	326
Pavt Mrkg, Preformed, Patterned, 12 inch White, Zebra Crosswalk, Modified	Ft	290
Pavt Mrkg, Preformed, Patterned, 18 inch Stop Bar, Modified	Ft	24

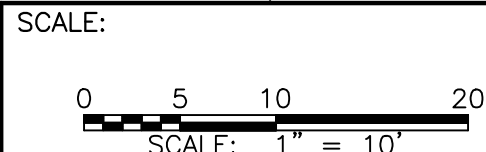


KEY PLAN

ISSUE	BY	CHK'D	APP'D	DATE



CITY OF DETROIT
DEPARTMENT OF PUBLIC WORKS
CITY ENGINEERING DIVISION



DESIGNED BY	CC, KP, MA, KJ	Prime Consultant
CHECKED BY	RAK	
APPROVED BY	GMP	



TUCKER, YOUNG
JACKSON, TULL INC.
CONSULTING ENGINEERS PLANNERS
545 E. LARNED SUITE 300 DETROIT, MICHIGAN 48226
(313) 963-0612 FAX (313) 963-2156 WWW.TYJT.COM

Sub Consultants:	H. R. Gray
	METCO

PROJECT	ADA SIDEWALK RAMP CONSTRUCTION
SHEET TITLE	INTERSECTION DETAILS

CONTRACT NUMBER	DATE
105541A	10-1-09
	SHEET NO.
	22